FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: June 3, 1994 Date Received: May 1, 1994

Project: 7238, Metro Grab Sample, PO #M34743

Date Samples Extracted: June 2, 1994 Date Extracts Analyzed: June 2, 1994

RESULTS FROM THE ANALYSIS OF THE WATER SAMPLE FOR CHROMIUM, COPPER, NICKEL AND ZINC

Samples Processed Using Method 3005 Results Reported as mg/L (ppm)

Sample ID	<u>Chromium</u>	<u>Copper</u>	<u>Nickel</u>	<u>Zinc</u>
M34743	1.2	1.3	1.0	0.21
Quality Assurance				
Blank	<0.05	<0.05	<0.05	<0.05
M34743 (Duplicate)	1.2	1.3	1.0	0.22
M34743 (Matrix Spike) % Recovery	92%	94%	91%	87%
M34743 (Matrix Spike Duplicate) % Recovery	89%	91%	89%	88%
Spike Blank % Recovery	95%	100%	94%	91%
Spike Level	5	5	10	5

MAN & BRUYA, INC. 16th Avenue West .tle, WA 98119 16) 285-8282 06.BTB.A 6/01/94 8:19

SAMPLE CHAIN OF CUSTODY

Send Report To: Company AlAsk	An Copper	Works		Contac	ct_ <i>Q</i> (enell	Thompson	٠		
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City, State, Zip Seattle wh 98734 Phone # (206) 623-5800 x218 Date 5-1-94										
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03/24/94

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Andrew John Friedman James E. Bruya, Ph.D. (206) 285-8282

DUPLICATE COPY

3012 16th Avenue West Seattle, WA 98119-2029 FAX: (206) 283-5044

June 3, 1994

INVOICE # 94ACU0603-3

Alaskan Copper Works 628 South Hanford Seattle, WA 98134

RE: Project 7238, Metro Grab Sample, PO #M34743: Results of testing requested by Gerald Thompson, Project Leader for material submitted on May 1, 1994.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Andrew John Friedman James E. Bruya, Ph.D. (206) 285-8282 3012 16th Avenue West Seattle, WA 98119-2029 FAX: (206) 283-5044

June 3, 1994

Gerald Thompson, Project Leader Alaskan Copper Works 628 South Hanford Seattle, WA 98134

Dear Mr. Thompson:

Enclosed are the results from the testing of material submitted on May 1, 1994 from Project 7238, Metro Grab Sample, PO #M34743.

We appreciate this opportunity to be of service to you and hope you will call if you should have any questions.

Sincerely, Busen

Bradley T. Benson

Chemist

BTB/dp

Enclosures